W	ork	Order	ID	7103	0
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Tuesday, June 21, 2011 10:36:00 AM



Page 1

Item ID:

D3443-043

Accept



Setup Start

**Revision ID:** 

**Item Name:** 

Strut Weldment Assembly

**Start Date:** 

6/21/2011

QC:

Start Qty: 2.00

Req'd Qty: 2.00



**Cust Item ID:** 

Customer:

Reference:

Approvals:

Required Date: 6/27/2011

**Process Plan:** 

Date!/-06-2/

Tooling: **SPC (Y/N):** 

Date: Date: Run

Start

Stop

Stop

Q 118-2

Sequence ID/ **Work Center ID** 

**Draw Nbr** 

Operation Description Set Up/ **Run Hours** 

**Tool ID** 

Tool # Plan Code

Accept Qty

Reject **Qty** 

Reject Number

Insp. Stamp

D3443

100

Large Fab

Large Fab

Large Fab

**Revision Nbr** 

Rev C

Memo

0.00

0.00

Weld assembly as per dwg D3443

Date:

110

QC Quality Control QC9- Inspect visual per QSI004- Fusion Welds

0.00

0.00

120 QC QC5- Inspect part completeness to step on W/O

Memo

Quality Control

Memo

<b>Dart Aerospace</b>	Ltd
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Duit Aci	ospace	, m.co								
W/O:			W	ORK ORDER CHANG	ES					
DATE	STEP	PROC	EDURE CH	ANGE	,	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No		PAR #:	Fault Cat	egory:	NCR: Yes No DQA: Date:					
			Disposition: QA: N/C Closed: _							
NCR:		W	ORK ORI	DER NON-CONFORMA	ANCE	(NCR	)			
DATE	STEP	Description of NC	Corrective Action Section B					ication Approval		Approval
	0.2.	Section A	Initial Chief Eng	Action Description  Chief Eng		Sign & Date	Secti	on C	Chief Eng	QC Inspector
-										!
		:						-		

#### Work Order ID 71030

Tuesday, June 21, 2011 10:36:00 AM

Page 2

Item ID:

D3443-043

Accept

Setup Start



**Revision ID:** 

Item Name:

Strut Weldment Assembly

**Start Date:** 

6/21/2011

Start Otv: 2.00

Required Date: 6/27/2011 Req'd Qty: 2.00



**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

Stop

Stop



Date: \_\_\_\_\_

SPC (Y/N):

Date:

Sequence ID/ Work Center ID

**Operation** Description

White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel

Set Up/ **Run Hours** 

0.00

0.00

Tool ID

Tool # Plan

Accept Qty Code

Reject Oty

Reject Number Stamp

Insp.

130

140

Powdercoat

Powder Coating

QC3- Inspect Part Finish

0.00

0.00

Quality Control

Identify as per dwg & Stock Location:

Memo

150

Packaging

Packaging

Memo

W/O:			W	ORK ORDER CHAN	GES					
DATE	STEP	PRO	PROCEDURE CHANGE					Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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			, , , , , , , , , , , , , , , , , , , ,							
Part No	:	PAR #:	Fault Cat	degory:	NCR: \	∕es N	o <b>DQ</b>	A:	_ Date: _	
	₹ Re	esolution:	Dispositi	ion:	QA: N/C Closed: Date:					
NCR:			WORK ORI	DER NON-CONFORM	MANCE (N	ICR)				
DATE	STEP	Description of NC	Corrective Action Section			ver			Approval	Approval
DAIL	SILF	Section A	Initial Chief Eng	Action Description Chief Eng		gn & Date	Section C		Chief Eng	QC Inspector
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#### Work Order ID 71030

Tuesday, June 21, 2011 10:36:00 AM



Page 3

Item ID:

D3443-043

Accept

Setup Start

Stop



**Revision ID:** 

**Start Date:** 

Item Name: Strut Weldment Assembly

Required Date: 6/27/2011

6/21/2011

Start Qty: 2.00 Req'd Qty: 2.00

Cust Item ID:

Customer:

Reference:

Quality Control

Approvals:	Process Plan:	Date:	Tooling: SPC (Y/N):	Date:			R	Sta Sto		
Sequence ID/ Work Center II	Operation D Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	QC21- Final Ins	pection - Work Order Release	0.00				-		19/1	W.
QC	Mei	mo	0.00						·   ;   ·	

mr 11-09-01

W/O:		and the second s	WO	RK ORDER CHANGE	S				
DATE	STEP	PR	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
, ,									
Part No	•	PAR #:	Fault Categ	ory:	NCR: Yes	No <b>DQ</b>	<b>\</b> :	_ Date: _	
	R	esolution:	Disposition	:	QA: N/C Cld	sed:		Date: _	
NCR:			WORK ORDE	R NON-CONFORMAL	NCE (NCR	)			
DATE	STEP	Description of NC	Corrective Action Section B			Verific		Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	otion Sign & Date		on C	Chief Eng	QC Inspector
							,		

#### **Picklist Print**

Tuesday, June 21, 2011 10:36:06 AM

Work Order ID: 71030

Parent Item:

D3443-043

Parent Item Name: Strut Weldment Assembly





Start Date: 6/21/2011

Required Date: 6/27/2011

Page 1

Start Qty: 2.00

Required Qty: 2.00

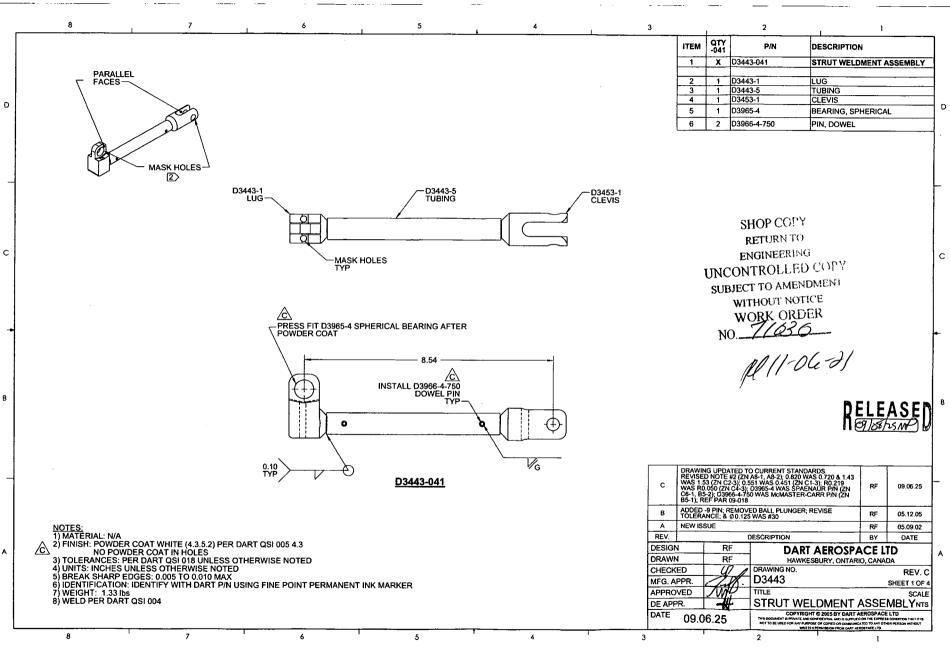
IPP REV. A 05.11.17

**NEW ISSUE** 

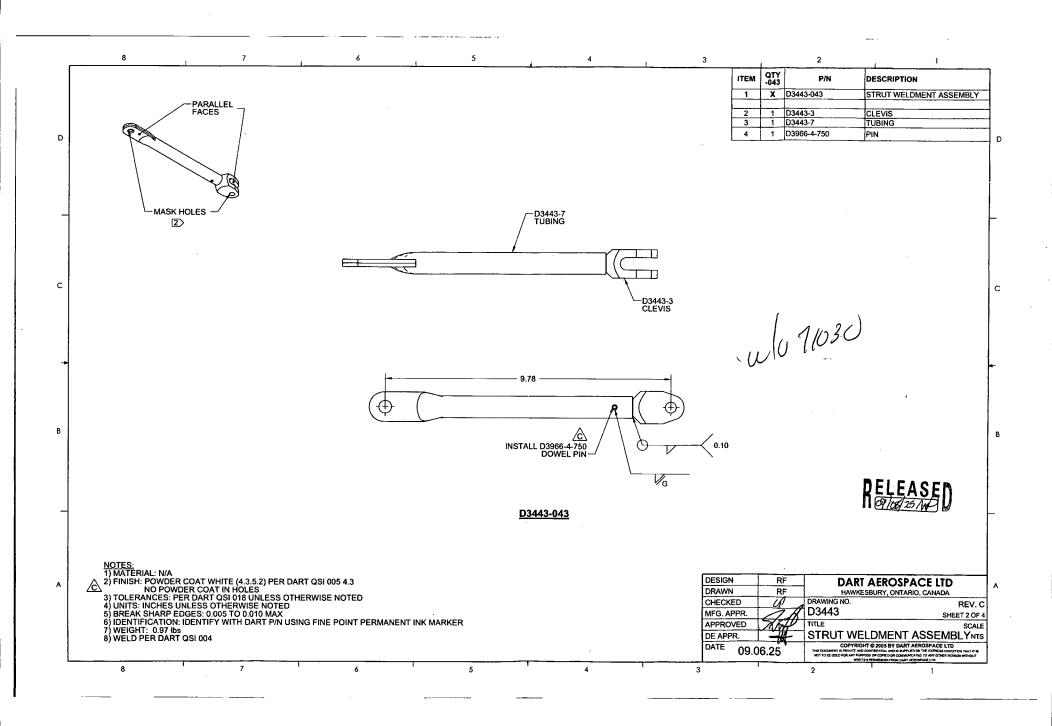
EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3443-3		Manufactured	No			100	Each	3.0000		2 EZ	//-	8-25	
	e man	71895 1	3	Location WA022	69055	Loc	<u>Oty</u> 3 3	Loc Code	_				
D3443-7		Manufactured	No	·		100	Each	3.0000	1	2 <u>E</u> Z	11-8	r-75	
	7	71664x3		Location WA023	59056	Loc	Otv 3 3	Loc Code		· <u>-</u>			
D3966-4-750		Manufactured	No			100	Each	44.0000	1	$\mathcal{Z}$	11-8-	25-	
				Location ST100	8711)	Loc	<u>Otv</u> 44 44	Loc Code		3			

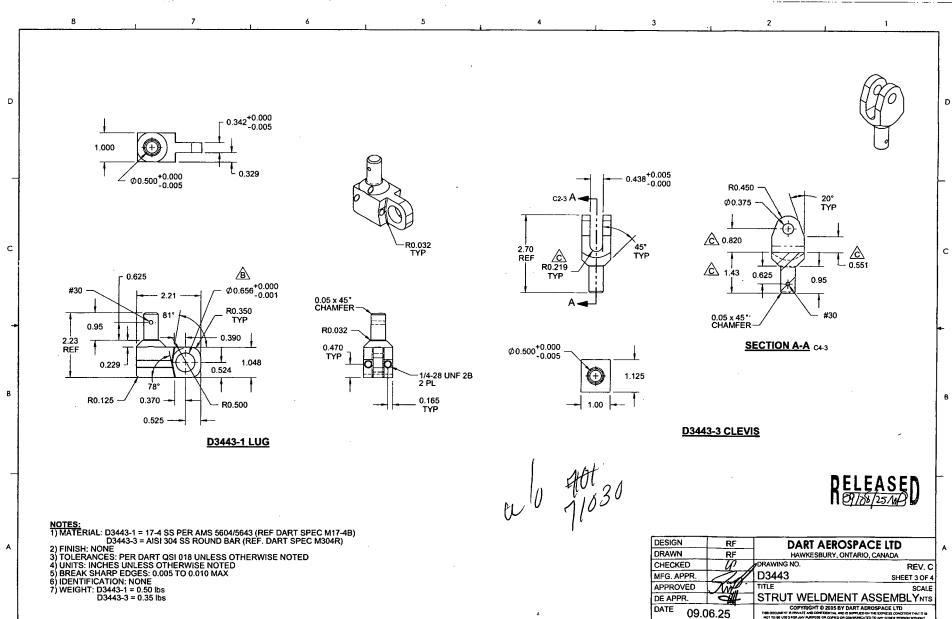
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W/O:			WO	RK ORDER CHANG	ES		<del></del>			
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
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Part No	:	PAR #:	Fault Cate	jory:	ory: NCR: Yes No DQA:					
	R	esolution:	Disposition	);	_ QA: N/C	Closed:		Date: _		
NCR:			WORK ORDE	ER NON-CONFORMA	NCE (NC	R)				
DATE	STEP	Description of NC	Corrective Action Section B			Verific	cation	ation Approval	Approval	
DAIL	0.2.	Section A	Initial Chief Eng	Action Description  Chief Eng	Sign Dat	Section C		Chief Eng	QC Inspector	
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W/O:			WC	RK ORDER CHANG	ES				• • • • • • • • • • • • • • • • • • • •
DATE	STEP	PRO	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			•						
Part No	:	PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQ	<b>\</b> :	_ Date: _	
	Re				QA: N/C Closed: Date:				
NCR:			WORK ORD	ER NON-CONFORMA	ANCE (NCR	)			
DATE	STEP	Description of NC	1	on B			Approval Chief Eng	Approval	
	0.2.	Section A	Initial Action Desc Chief Eng Chief En					Sign & Date	QC Inspector
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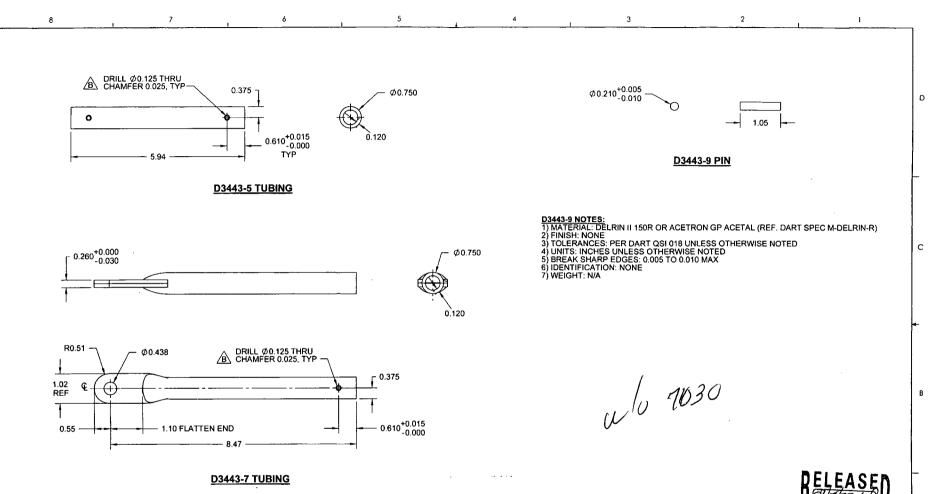


W/O:			WC	ORK ORDER CHANG	ES				
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	):	PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQ</b>	A:	Date: _	
Resolution:			Disposition	n:	_ QA: N/C C	losed:		Date: _	
NCR:			WORK ORDI	ER NON-CONFORMA	NCE (NC	R)			
DATE	STEP	Description of NC	Corrective Action Section Initial Action Description		on B	Verific		Approval	Approval
		Section A	Chief Eng	Action Description Chief Eng	Date		on C	Chief Eng	QC inspector
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W/O:			WO	RK ORDER CHANGI	ES					
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Resolution:			Disposition: QA			A: N/C Closed: Date:				
NCR:		\	WORK ORDE	R NON-CONFORMA	NCE	(NCR	)	·		
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verificat		ation	on Approval	Approval
	SIEP		Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section C		Chief Eng	QC Inspector



03443-5/-7 NOTES:
i) MATERIAL: AISI 316/304 SS SEAMLESS TUBING (REF. DART SPEC M304TR0.750W.120
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
DDEAK CHADD EDGES: 0.005 TO 0.025 MAY

5) BREAK SHARP EDGES. 0.00 6) IDENTIFICATION: NONE 7) WEIGHT: D3443-5 = 041 lbs D3443-7 = 0.62 lbs

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DESIGN RF DRAWN RF CHECKED 00 DRAWING NO. REV. C D3443 MFG. APPR SHEET 4 OF 4 TITLE APPROVED STRUT WELDMENT ASSEMBLYNTS DE APPR. COPYRIGHT © 2005 BY DART AEROSPACE LTD
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DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Section Action Description Chief Eng	Sign	& Sect	<b>cation</b> ion C	Approval Chief Eng	Approval QC Inspector	
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